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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.			MAT-8491US				
First Inventor Sar			ae Asayama, et al				
Title	MIXER (USING		JIT AND HIGH FREQUENCY SIGNAL RECEIVER AME				

(Only for n	ew nonprovisional	applications under 3	7 C.F.R. 1.53(b))								
E					Express Mail Label No. EL 992923887 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450						
1.					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122						
6.		or its equivalent. 17. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: / Prior application information Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS											
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City	Valley Forge State				PA		Zip	Code	19482		
Country	USA Telephone			十				(610) 407-0701			
					Registration No. (Attorney/Agent) 34,515						
Signature		Men	77	(Z	1	Date	November 25, 2003		
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PTO/SB/17 (05-03) (AW 07/03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL				Complete if Kn wn								
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for FY 2003				Filing Date			Не	Herewith				
Effective 01/01/2003. Patent fees are subject to annual revision.					First Named Inventor Sa			anae Asayama, et al				
				Exam	iner Na	me						
Applicant claims small entity status. See 37 CFR 1.27				Art Unit								
TOTAL AMOU	NT OF PAYMENT	(\$) 1372		Attorney Docket No. MAT-8491US								
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METHO	OD OF PAYMENT (d	check all that apply)		FEE CALCULATION (continued)								_
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2. EXTRA CLAIM	FEES FOR UTILITY	AND REISSUE		1453	1,330	2453	665	Petition to revive – unintentional				┨
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**or number previously paid, if greater; For Reissues, see above						Basic Fili	ng Fee	Paid SUBTO	OTAL (3)	(\$) 0		_
SUBMITTED BY					Com	plete (if applic	able)		_			
Name (Print/Type) , Sawrence E. Ashery Registration No. Attorney/M						4,515	7	Telephone	(610) 407-07		_	-
Signature / Kegletration No. Attorney				yen()	P.	1		Date	November 2			-
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CERTIFICATE OF MAI	L" (37 CFR 1.10)	Docket No.		
Applicant(s): Sanae Asay			MAT-8491US	
Serial No.	Filing Date	Examiner	Group Art Unit	
To Be Assigned	Herewith			
Invention: MIXER CIRCUI	IT AND HIGH FREQUENCY S	IGNAL RECEIVER USING T	THE SAME	
I hereby certify that the fo	ollowing correspondence:			
	on Transmittal and its enclosu	ures		
	(Identify type o	f correspondence)		
CFR 1.10 in an envelope November 25, 2003.	addressed to: Commissioner fo	Kathleen Libby	Person Mailing Correspondence)	
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